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MAPPING OF THE MAJOR STRUCTURES OF THE AFRICAN RIFT SYSTEM USING ERTS-1

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Paul Mohr has c	ontinued to	map the m	ajor linea	ments,
structures and lith				
prints of eastern A				
Somali and Yemen in				
ceived from NASA. These data are now compiled on six 0.3 x				
1.3m sheets at a scale of 1:1 million, and regional inter-				
pretation is commencing.				
An expedition was made to the Sagatu Mt. region of cen-				
tral Ethiopia, from 16 March to 3 May 1973, to acquire ground				
truth to relate to the ERTS-1 imagery of the eastern margin				
of the main Ethiopian rift. Continued studies will be the				
basis of a Ph.D. thesis by Mr. E. Potter (Oregon State Univ.)				
A scientific trip to Iceland and Europe from 11 July to				
A SCIENTIFIC TE	тр со тсети	nu and Eur	ohe rrow r	T OUTY CO
5 August gave the opportunity to discuss ERTS-1 imagery of eastern Africa and Iceland with various scientists. Soviet				
scientists note tha				
Baikal rift in cent		, thus pre	ectuaing co	mparison
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